

Customer No.: 31561  
Application No.: 10/707,163  
Docket No.: 10659-US-PA

**REMARKS**

**Present Status of the Application**

Claims 1-14 are rejected. Applicants have amended independent claim 1 to improve clarity. After entry of the foregoing amendments, claims 1-14 remain pending in the present application, and reconsideration of those claims is respectfully requested.

**Discussion of Claim Rejections**

1. The Advisory Action states that "*substantially middle position is not necessarily the same as the center. ...any portion of something that is not found at the edge (Emphasis added)*". However, the previous Final Office Action in item 19 states that "*Center is an arbitrary term that the examiner interprets to mean not the end (Emphasis added)*".

Applicants have amended claim 1 again to well define the features. If Examiner still considers that the amendments are still not clear, Applicants appreciate a suggestion from Examiner for further amendments.

2. As states in previous response, it should be noted that the Yamazaki does not equally disclose the arrangement on high-voltage power lines. Even further in Fig. 5 of Yamazaki, the low power Vb1-Vb3 is supplied from the end portion or the edge.

For at least the foregoing reasons, Applicant respectfully submits that independent claims 1 and 7 patently define over the prior art, and should be allowed. For at least the same reasons,

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dependent claims 2-6 and 8-14 patently define over the prior art as well.

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**CONCLUSION**

For at least the foregoing reasons, it is believed that all the pending claims 1-14 of the invention patentably define over the prior art and are in proper condition for allowance. If the Examiner believes that a telephone conference would expedite the examination of the above-identified patent application, the Examiner is invited to call the undersigned.

Date :

June 29, 2006

Respectfully submitted,

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